Amendments to Specification by Substitute Specification:

The Substitute Specification excluding claims replaces all prior versions including all prior versions of specifications excluding claims in the application:

The Substitute Specification excluding claims with all markings showing all the changes relative to the immediate prior version of the specification of record attached.

The clean version Substitute Specification excluding claims (without marking) attached.

Remarks (Substitute Specification)

In view of the following remarks and the foregoing amendments, reconsideration and allowance are respectfully requested.

Applicant believes that the Substitute Specification excluding claims includes no new matter.

In addition, Applicant believes that no new search is necessitated by the substitute specification excluding because the amendments are not necessary to distinguish the claims from prior art. Accordingly, Applicant respectfully requests that the Substitute Specification excluding claims be entered.

Priority to Provisional Application

This application claims the benefit of priority from U.S. Provisional Application entitled "Continuous-Time Multi-Gigahertz Filter Using Transmission Line Delay Elements" Application No. 60/460,679 filed on April 4, 2003.

Conclusion (Substitute Specification)

In view of the amendments and remarks herein, the Applicant believes that the substitute specification is in condition for acceptance and asks that the substitute specification be accepted. The foregoing comments made with respect to the positions taken by the Examiner are not to be construed as acquiescence with other positions of the Examiner that have not been explicitly contested. Accordingly, Applicant's arguments for acceptance of a substitute specification should not be construed as implying that there are not other valid reasons for acceptance of this substitute specification.